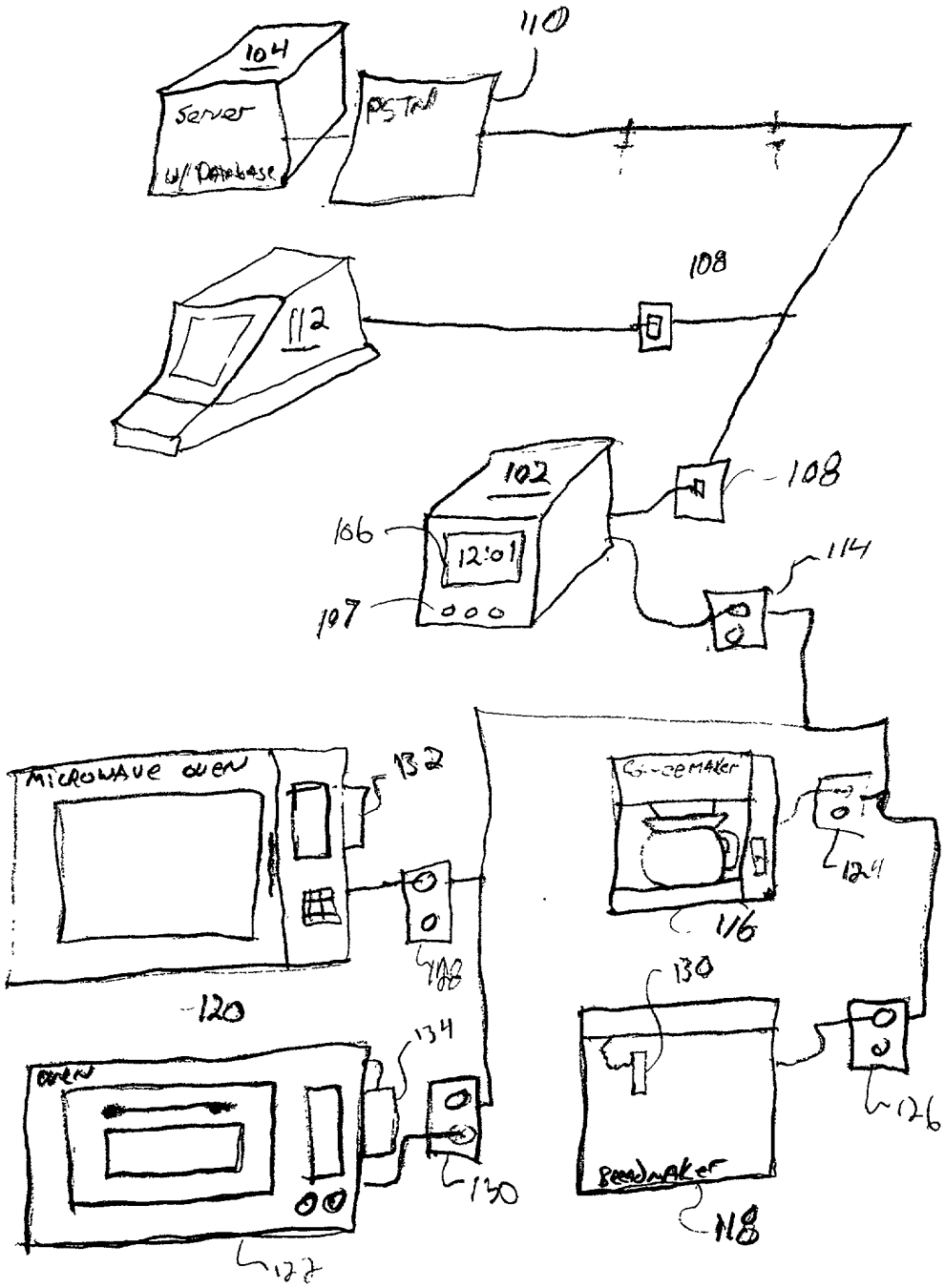
104
Server
w/ Database
110
PSTN
112
108
102
108
106
12:01
107
114
MICROWAVE OVEN
132
120
COFFEEMAKER
124
116
130
OVEN
134
130
126
BREADMAKER
118
127

FIG. 1

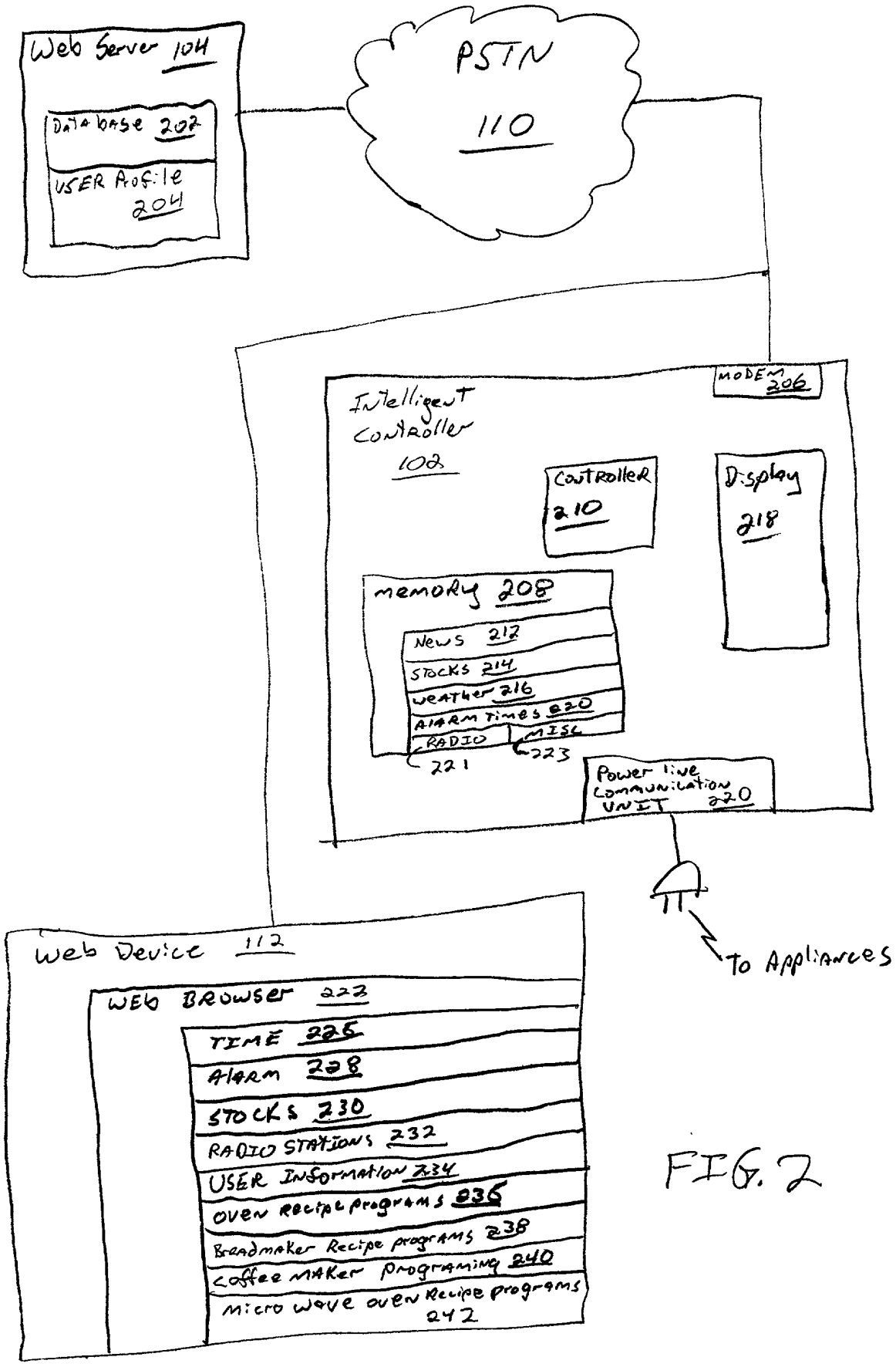
Web Server 104
Database 202
USER Profile 204
PSTN 110
Intelligent Controller 102
MODEM 206
Controller 210
Display 218
memory 208
News 217
STOCKS 214
WEATHER 216
ALARM Times 220
RADIO
MISC
221
223
Power line communication UNIT 220
To Appliances
Web Device 112
WEB BROWSER 222
TIME 226
ALARM 228
STOCKS 230
RADIO STATIONS 232
USER INFORMATION 234
OVEN Recipe programs 236
Breadmaker Recipe programs 238
Coffee MAKER Programing 240
Micro wave oven Recipe programs 242

FIG. 2

EFOTE-F4DE0DT

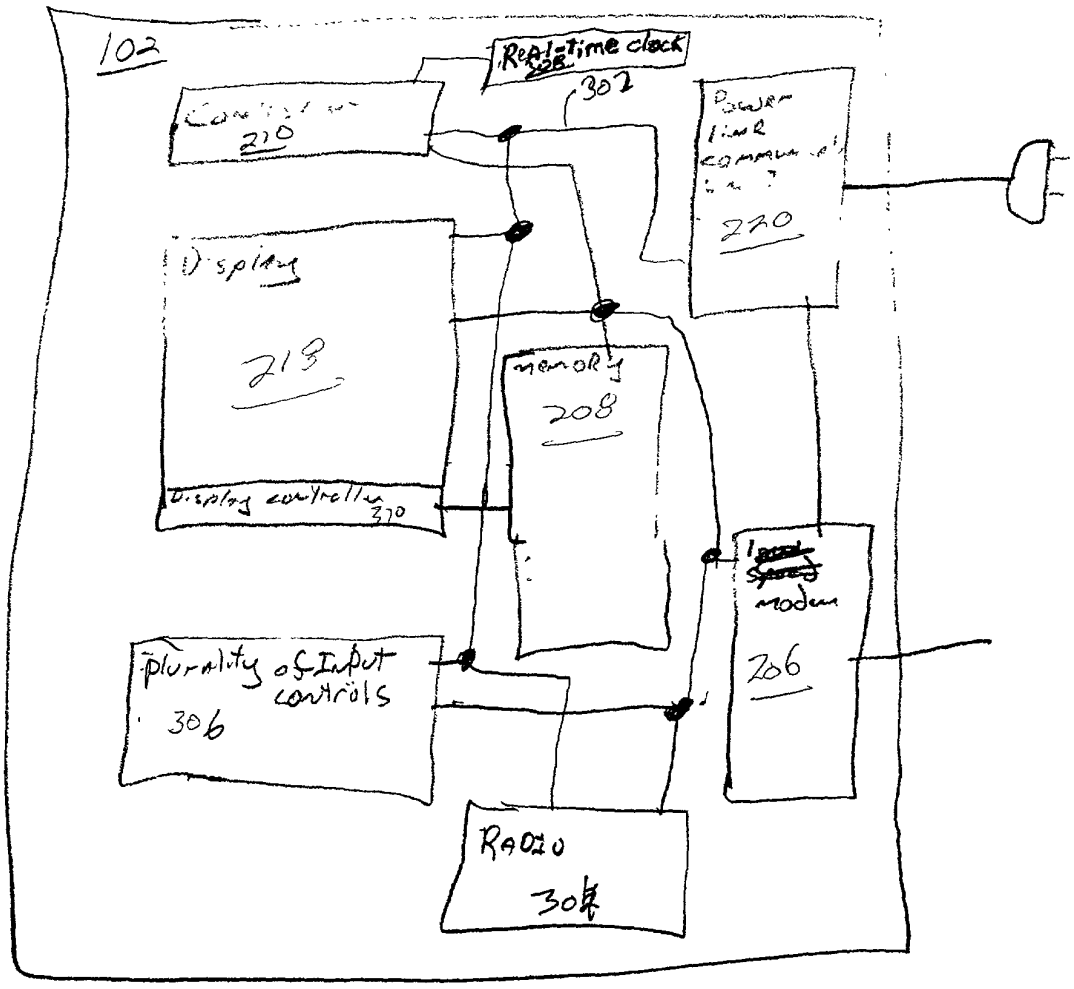

FIG. 3

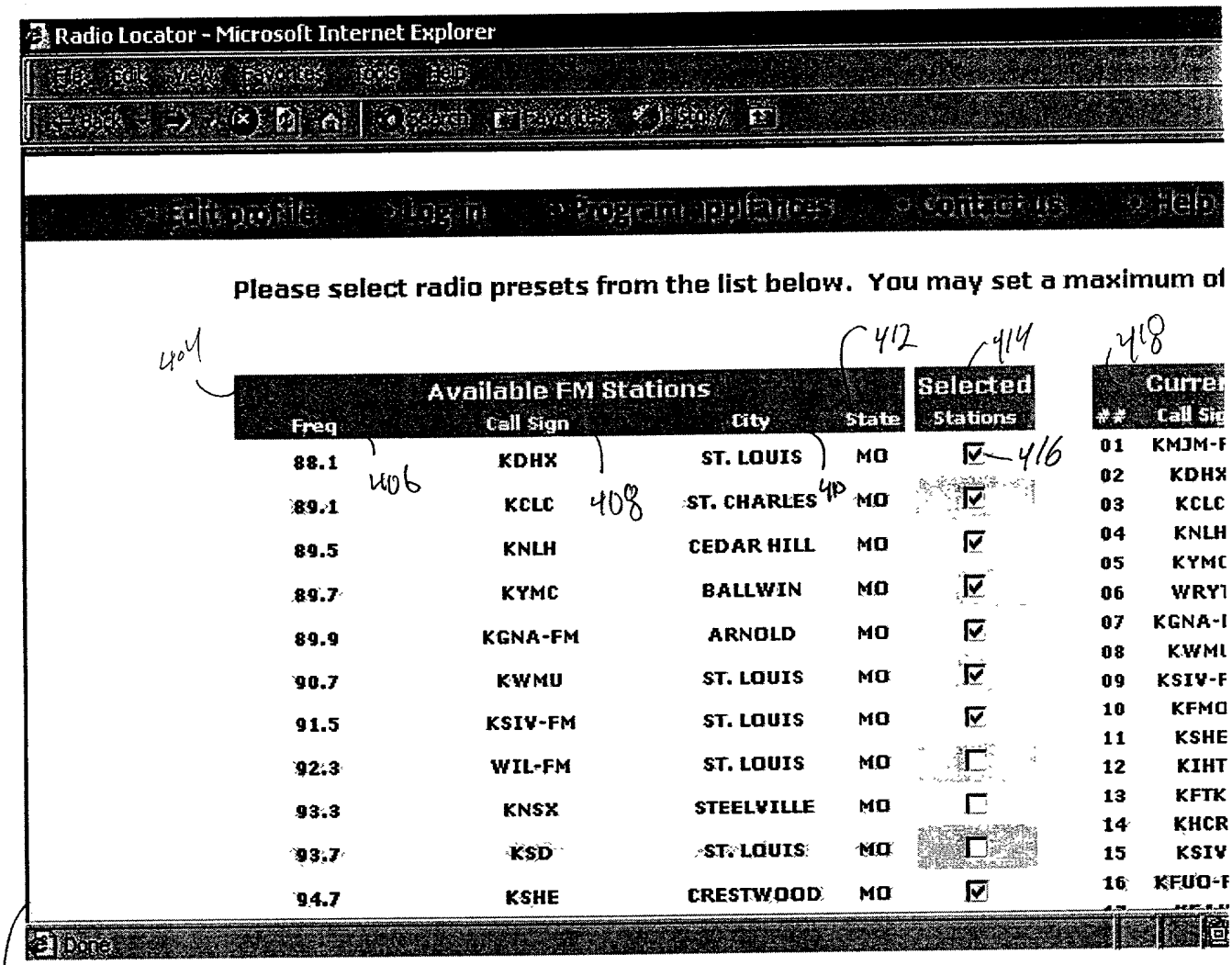
Radio Locator - Microsoft Internet Explorer
edit profile
log in
Program updates
contact us
help
Please select radio presets from the list below. You may set a maximum of
404
412
414
418
Available FM Stations
Freq
Call Sign
City
State
Selected Stations
406
408
410
416
88.1 KDHX ST. LOUIS MO
89.1 KCLC ST. CHARLES MO
89.5 KNLH CEDAR HILL MO
89.7 KYMC BALLWIN MO
89.9 KGNA-FM ARNOLD MO
90.7 KWMU ST. LOUIS MO
91.5 KSIV-FM ST. LOUIS MO
92.3 WIL-FM ST. LOUIS MO
93.3 KNSX STEELVILLE MO
93.7 KSD ST. LOUIS MO
94.7 KSHE CRESTWOOD MO
01 KMJM-F
02 KDHX
03 KCLC
04 KNLH
05 KYMC
06 WRYT
07 KGNA-I
08 KWMU
09 KSIV-F
10 KFMO
11 KSHE
12 KIHT
13 KFTK
14 KHCR
15 KSIV
16 KFUO-F
Done
232

FIG 4

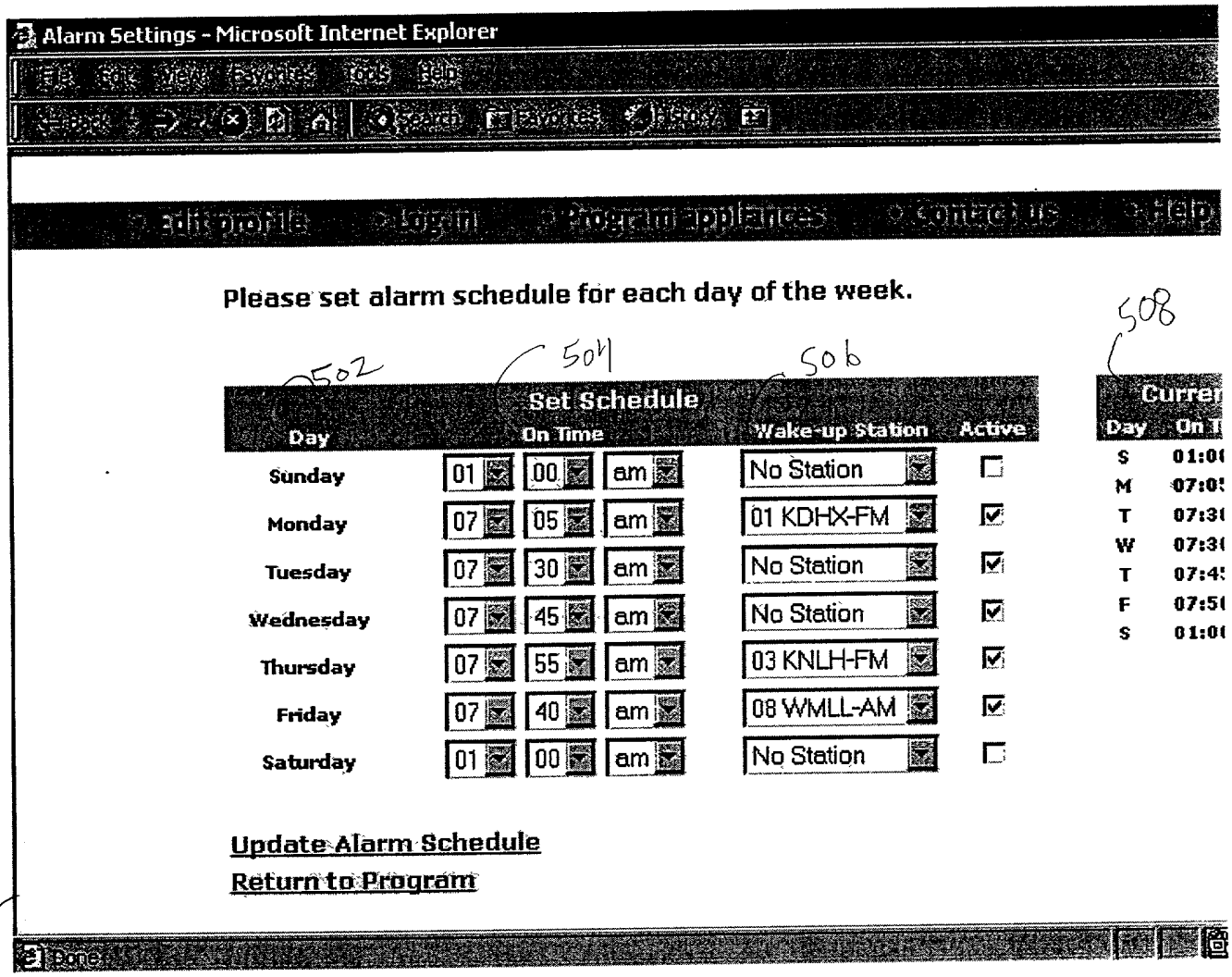
Alarm Settings - Microsoft Internet Explorer
edit profile
Logoff
Program appliances
Contact Us
Help
Please set alarm schedule for each day of the week.
502
504
506
508
Set Schedule
Day
On Time
Wake-up Station
Active
Sunday 01 00 am No Station
Monday 07 05 am 01 KDHX-FM
Tuesday 07 30 am No Station
Wednesday 07 45 am No Station
Thursday 07 55 am 03 KNLH-FM
Friday 07 40 am 08 WMLL-AM
Saturday 01 00 am No Station
Curre
Day On T
S 01:0
M 07:0
T 07:3
W 07:3
T 07:4
F 07:5
S 01:0
Update Alarm Schedule
Return to Program
Done
226

FIG 5

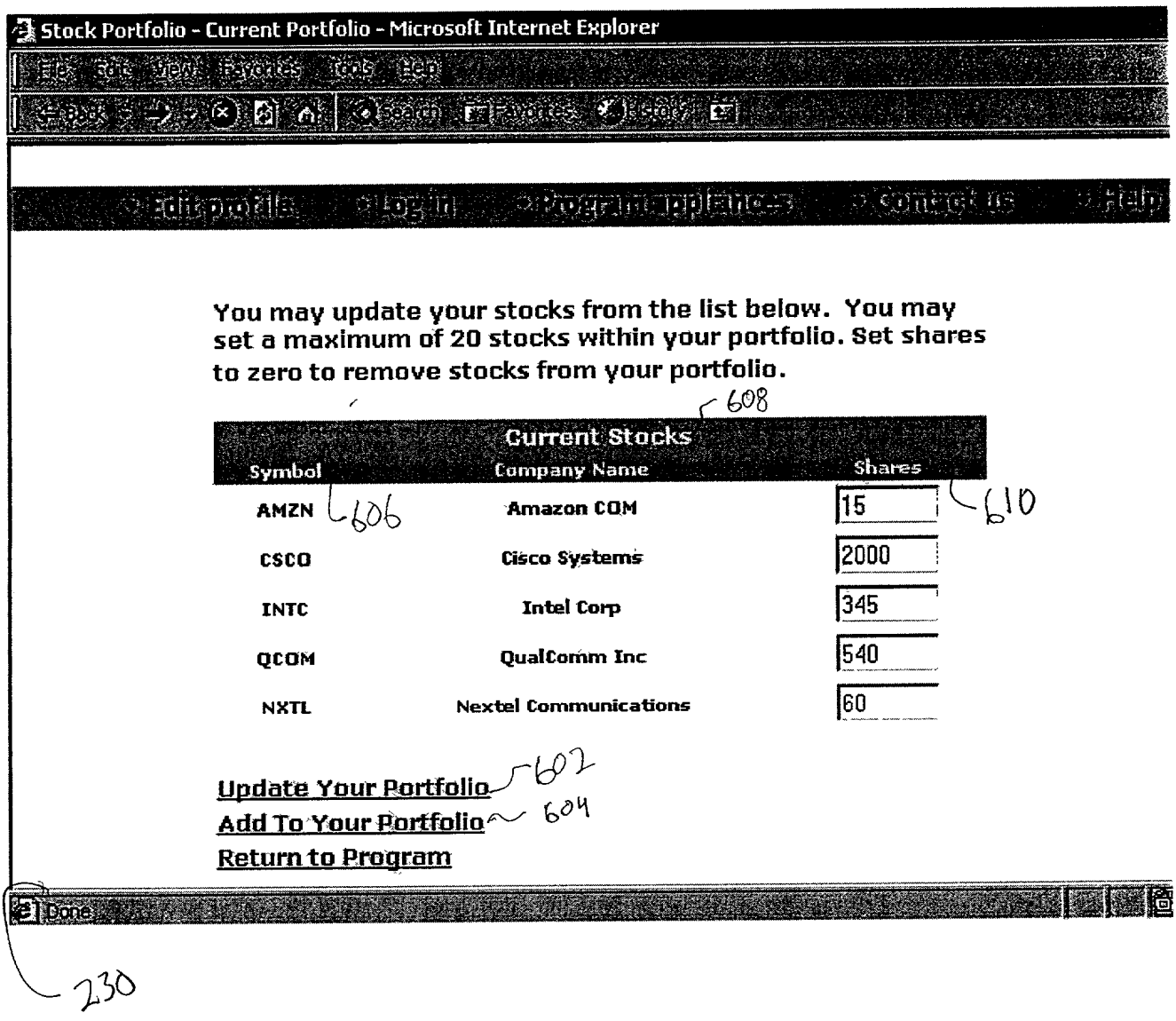
Stock Portfolio - Current Portfolio - Microsoft Internet Explorer
Edit profile
Log in
Program updates
Contact us
Help
You may update your stocks from the list below. You may set a maximum of 20 stocks within your portfolio. Set shares to zero to remove stocks from your portfolio.
608
Current Stocks
Symbol
Company Name
Shares
606
610
AMZN
Amazon COM
15
CSCO
Cisco Systems
2000
INTC
Intel Corp
345
QCOM
QualComm Inc
540
NXTL
Nextel Communications
60
Update Your Portfolio
602
Add To Your Portfolio
604
Return to Program
Done
230

FIG. 6

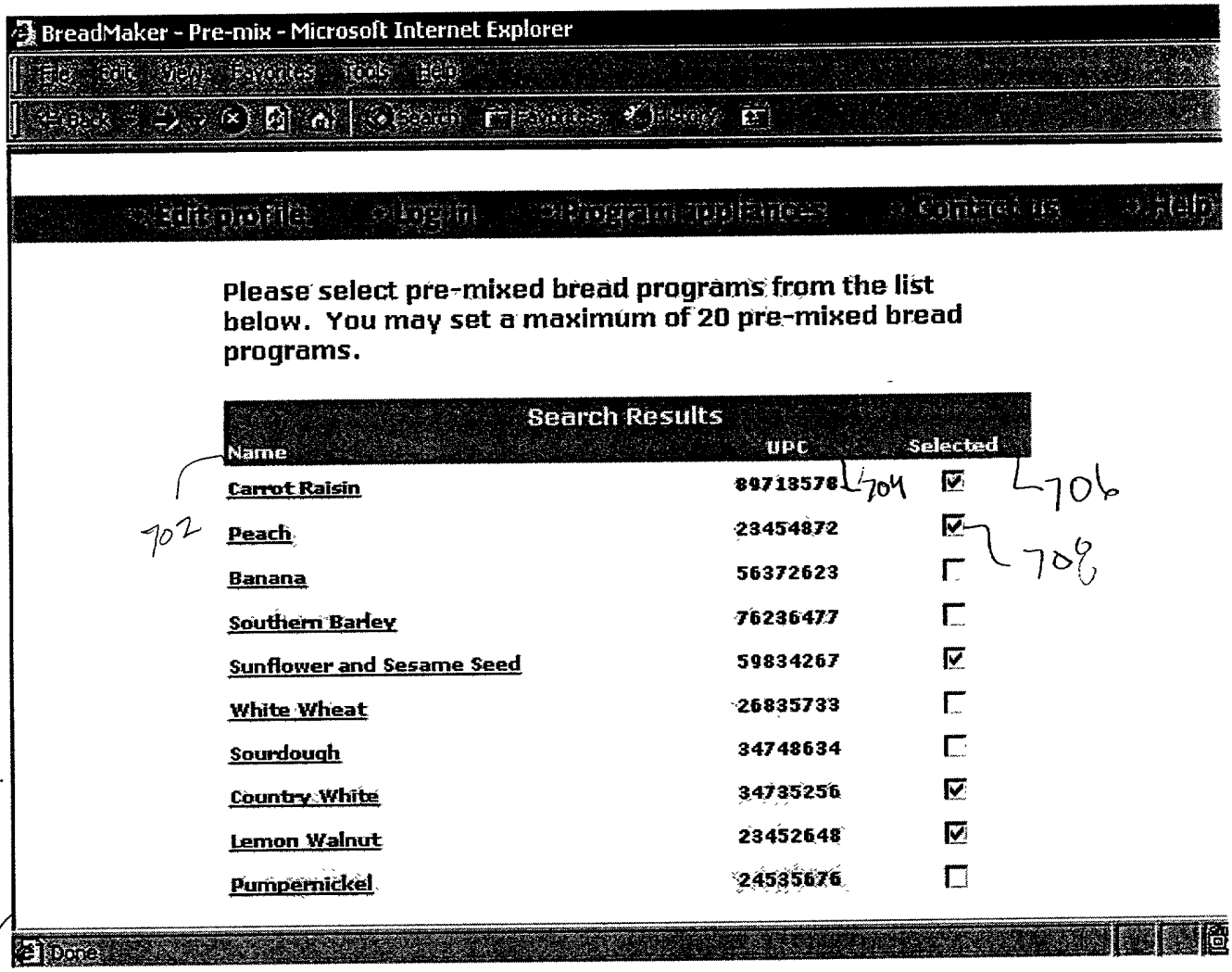
BreadMaker - Pre-mix - Microsoft Internet Explorer
File Edit View Favorites Tools Help
Back Search Favorites
edit profile
login
program appliances
contact us
Help
Please select pre-mixed bread programs from the list below. You may set a maximum of 20 pre-mixed bread programs.
Search Results
Name
UPC
Selected
Carrot Raisin 89713578
Peach 23454872
Banana 56372623
Southern Barley 76236477
Sunflower and Sesame Seed 59834267
White Wheat 26835733
Sourdough 34748634
Country White 34735256
Lemon Walnut 23452648
Pumpernickel 24535676
Done
702
704
706
708
238

FIG. 7

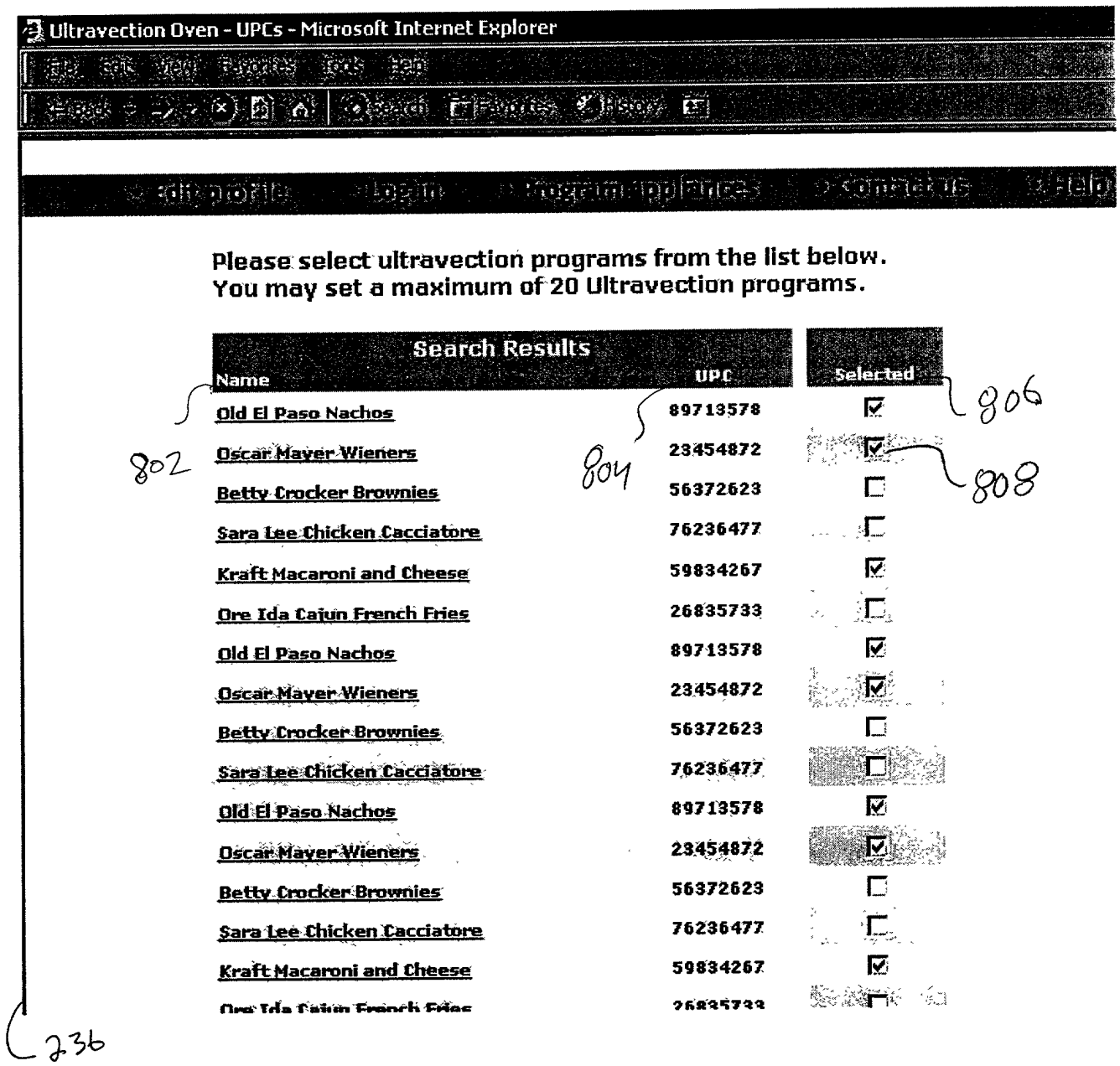
Ultravection Oven - UPCs - Microsoft Internet Explorer
edit profile
Login
Program appliances
Contact us
Help
Please select ultravection programs from the list below.
You may set a maximum of 20 Ultravection programs.
Search Results
Name
UPC
Selected
Old El Paso Nachos 89713578
Oscar Mayer Wieners 23454872
Betty Crocker Brownies 56372623
Sara Lee Chicken Cacciatore 76236477
Kraft Macaroni and Cheese 59834267
Ore Ida Cajun French Fries 26835733
Old El Paso Nachos 89713578
Oscar Mayer Wieners 23454872
Betty Crocker Brownies 56372623
Sara Lee Chicken Cacciatore 76236477
Old El Paso Nachos 89713578
Oscar Mayer Wieners 23454872
Betty Crocker Brownies 56372623
Sara Lee Chicken Cacciatore 76236477
Kraft Macaroni and Cheese 59834267
802
804
806
808
236

FIG. 8

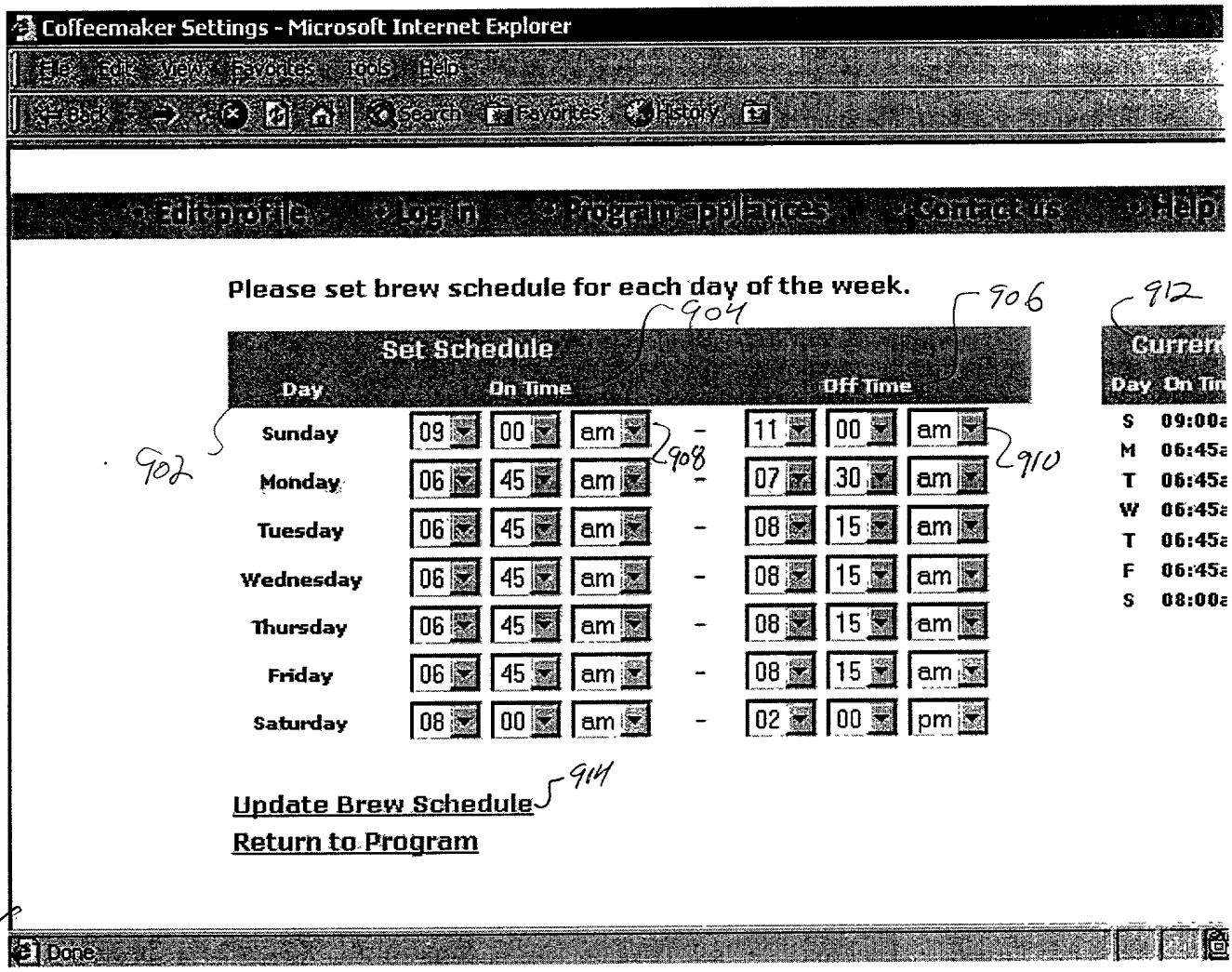
Coffeemaker Settings - Microsoft Internet Explorer
File Edit View Favorites Tools Help
Back Search Favorites History
Edit profile
Log in
Program appliances
Contact us
Help
Please set brew schedule for each day of the week.
Set Schedule
Day
On Time
Off Time
Sunday 09 00 am - 11 00 am
Monday 06 45 am - 07 30 am
Tuesday 06 45 am - 08 15 am
Wednesday 06 45 am - 08 15 am
Thursday 06 45 am - 08 15 am
Friday 06 45 am - 08 15 am
Saturday 08 00 am - 02 00 pm
Curren
Day On Tim
S 09:00
M 06:45
T 06:45
W 06:45
T 06:45
F 06:45
S 08:00
Update Brew Schedule
Return to Program
Done
902
904
906
908
910
912
914
240

FIG. 9

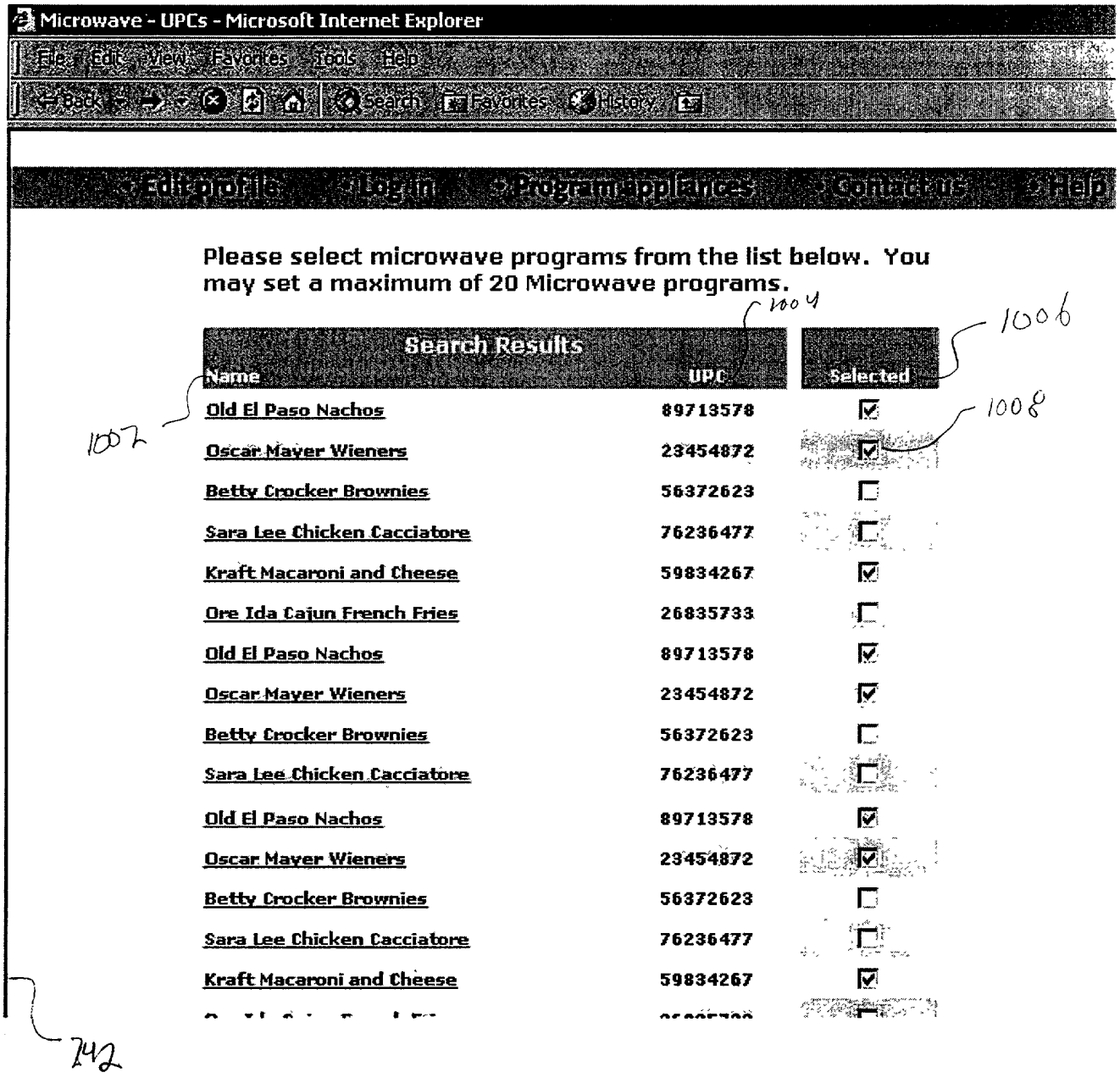
Microwave - UPCs - Microsoft Internet Explorer
File Edit View Favorites Tools Help
Back Search Favorites History
Edit profile Login Program appliances Contact us Help
Please select microwave programs from the list below. You may set a maximum of 20 Microwave programs.
Search Results
Name
UPC
Selected
Old El Paso Nachos 89713578
Oscar Mayer Wieners 23454872
Betty Crocker Brownies 56372623
Sara Lee Chicken Cacciatore 76236477
Kraft Macaroni and Cheese 59834267
Ore Ida Cajun French Fries 26835733
Old El Paso Nachos 89713578
Oscar Mayer Wieners 23454872
Betty Crocker Brownies 56372623
Sara Lee Chicken Cacciatore 76236477
Old El Paso Nachos 89713578
Oscar Mayer Wieners 23454872
Betty Crocker Brownies 56372623
Sara Lee Chicken Cacciatore 76236477
Kraft Macaroni and Cheese 59834267
1002
1004
1006
1007
1008
742

FIG. 10

PROOFREADOT

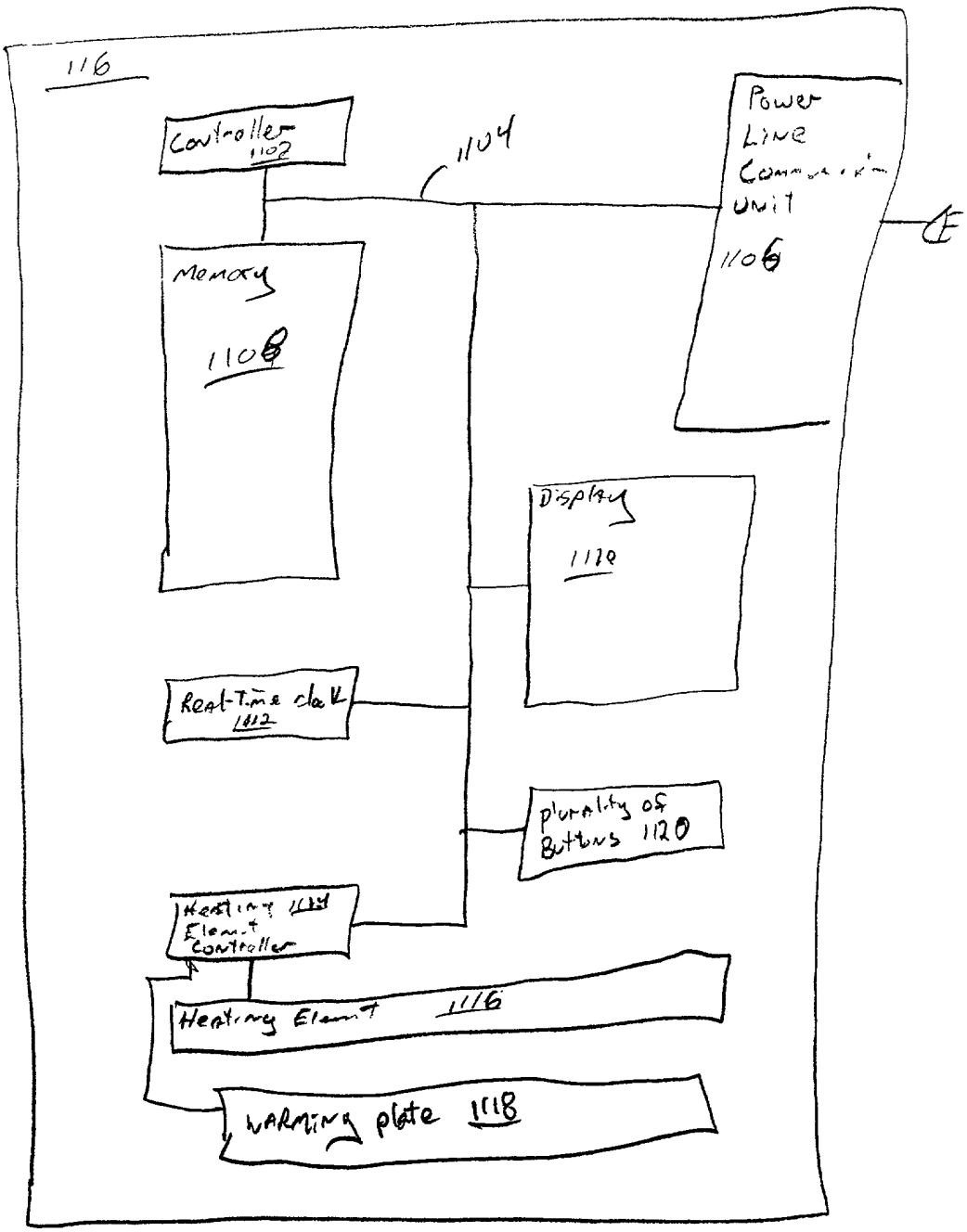

FIG. 11

patentpendent

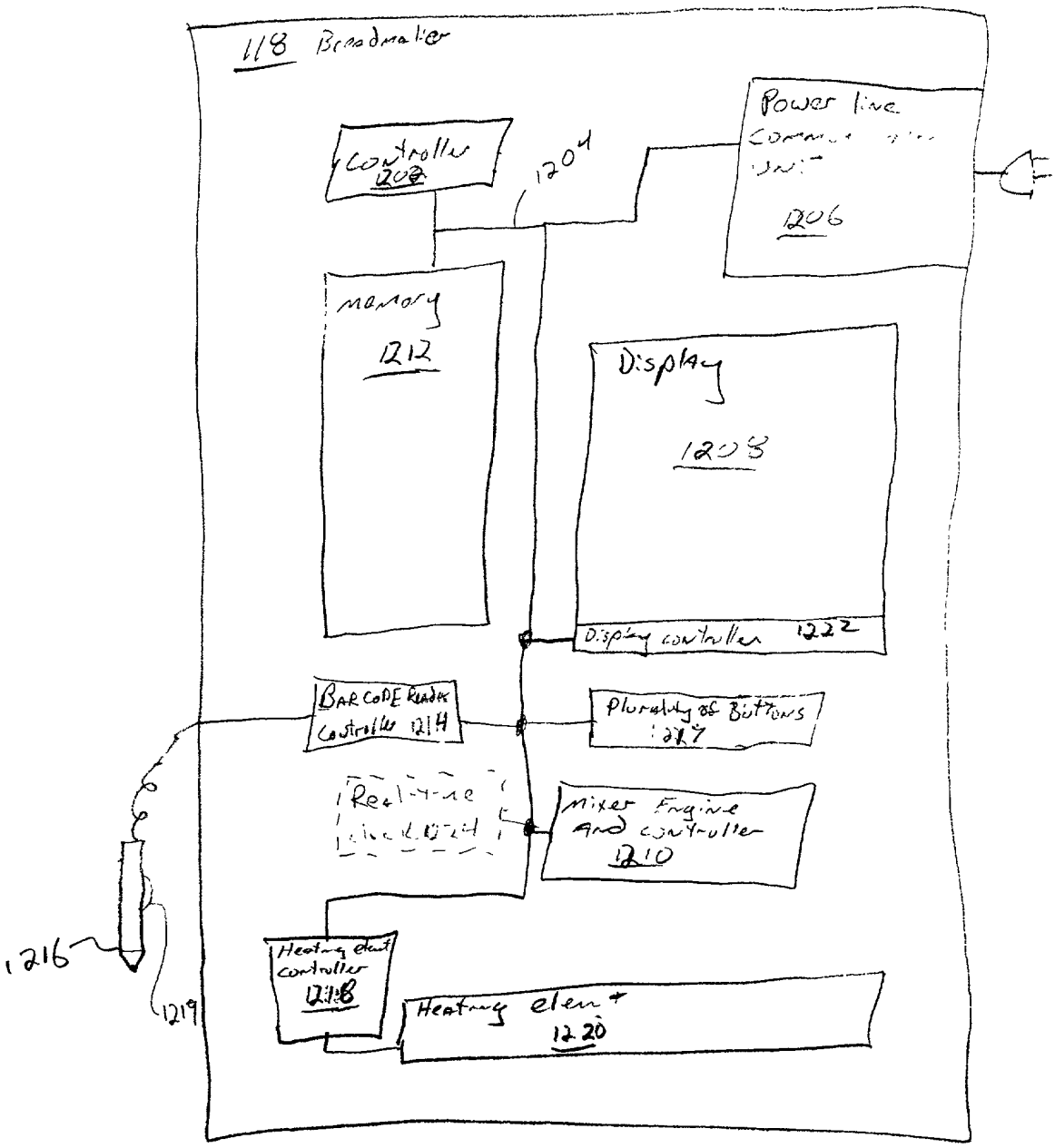

FIG. 12

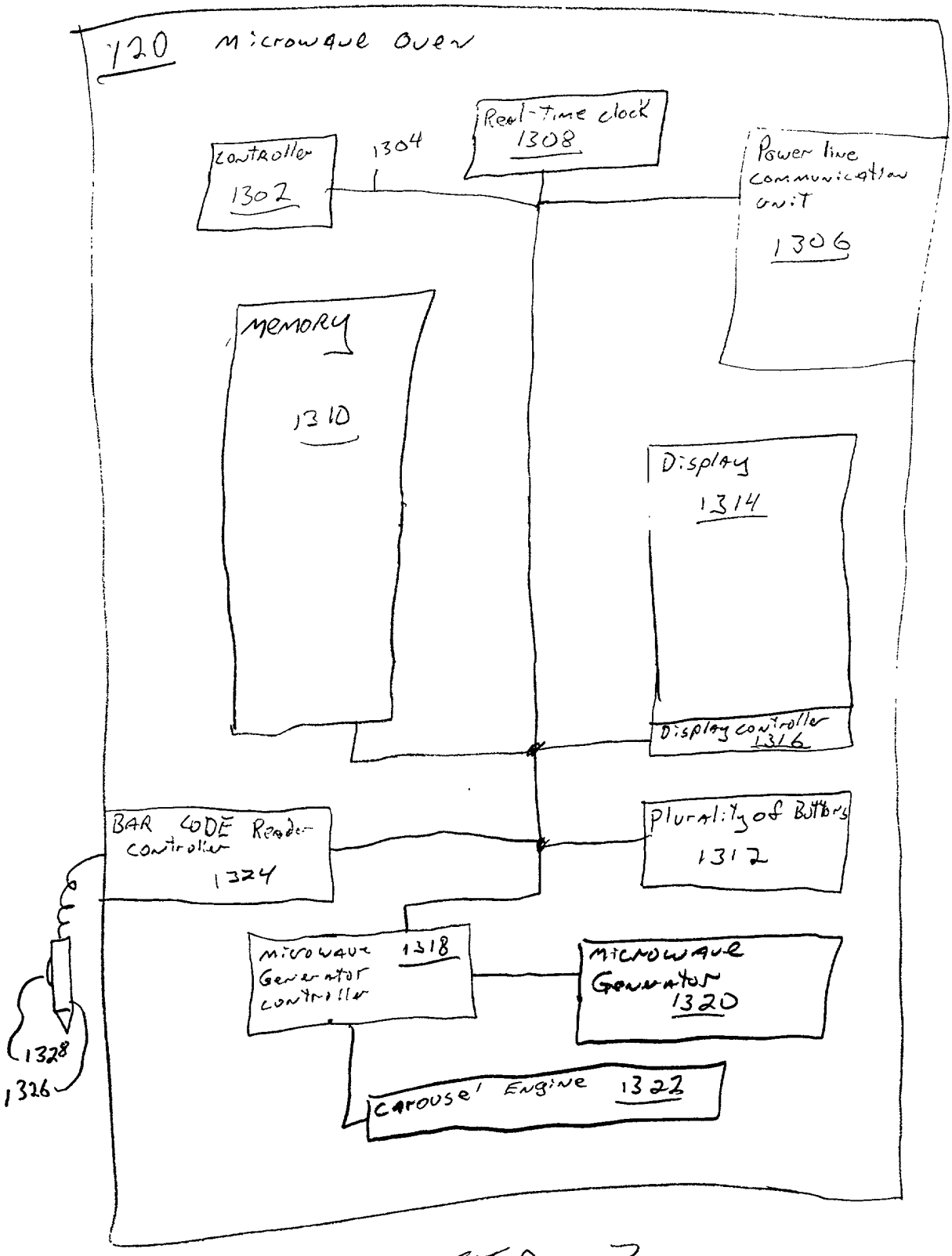
120 Microwave Oven
Real-Time clock 1308
Controller 1302
1304
Power line communication unit 1306
Memory 1310
Display 1314
Display controller 1316
BAR CODE Reader controller 1324
Plurality of Buttons 1312
Microwave Generator controller 1318
Microwave Generator 1320
Carousel Engine 1322
1328
1326

FIG. 13

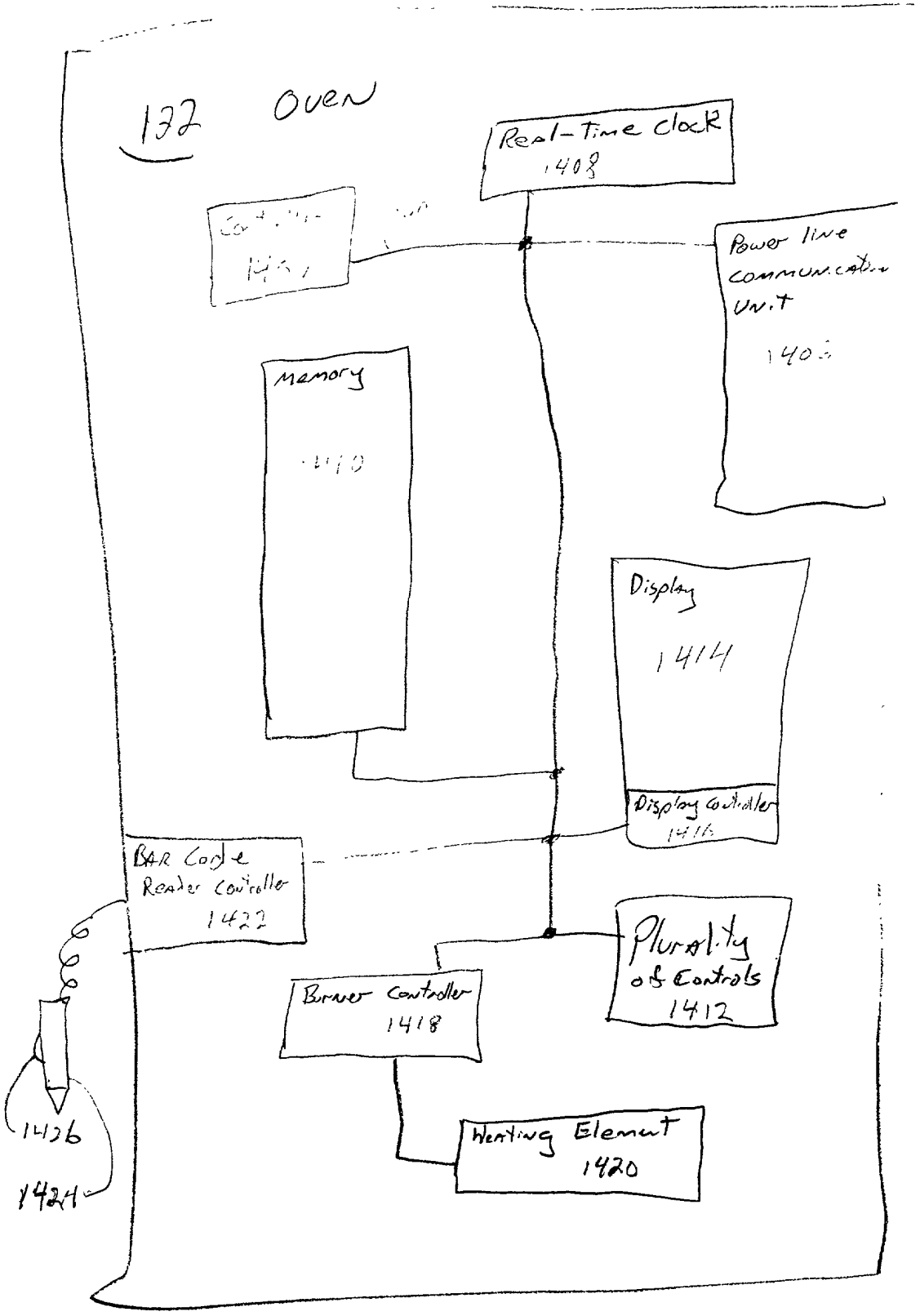
122 OVEN
Real-Time Clock
1408
Power line
communication
unit
1402
Memory
1410
Display
1414
Display Controller
1416
BAR Code
Reader Controller
1422
Plurality
of Controls
1412
Burner Controller
1418
Heating Element
1420
1426
1424

FIG. 14

FOOTPRINT

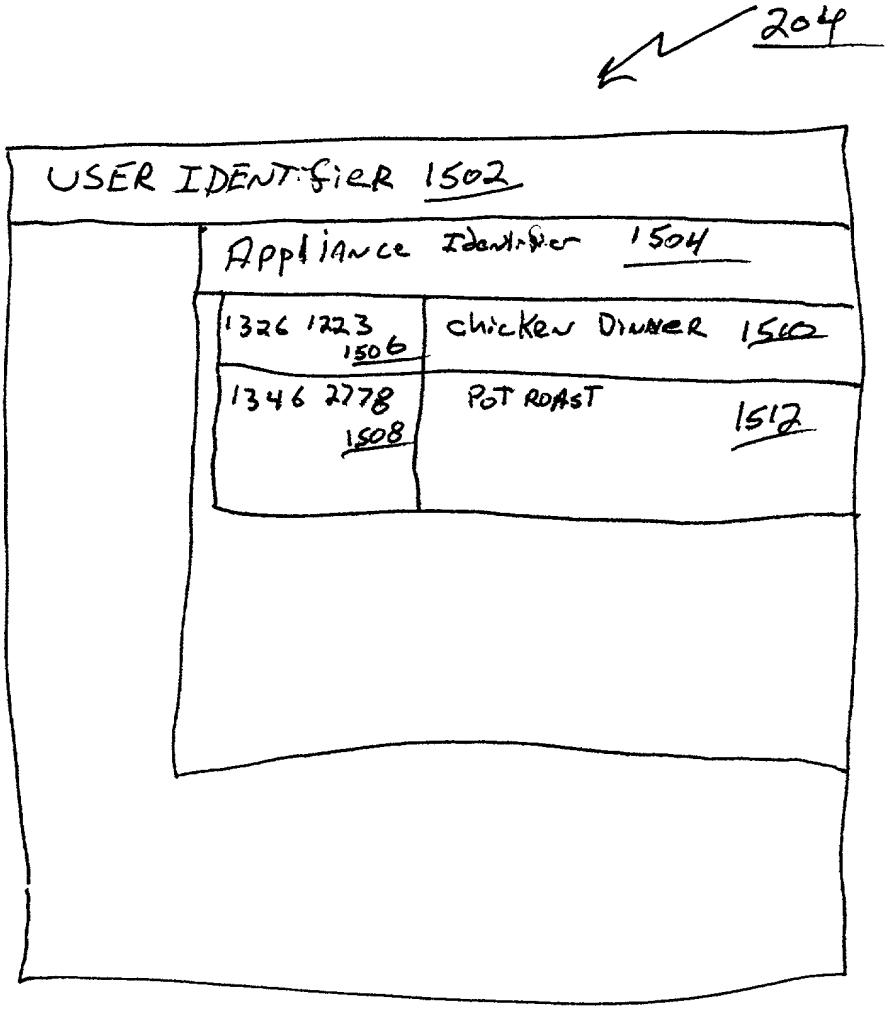

FIG. 15

FOOTPRINT

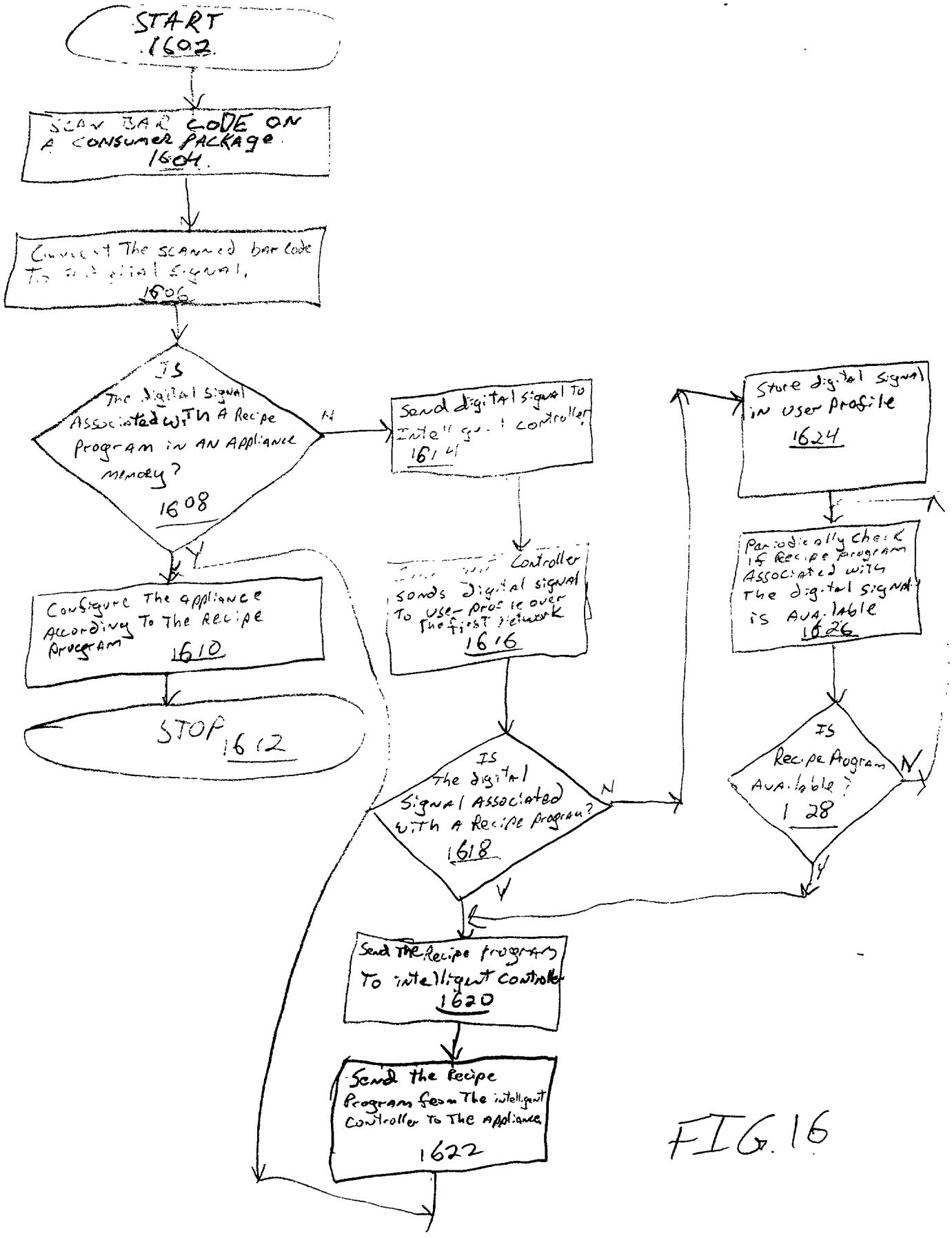

FIG. 16